IAP3 Rec'd PCT/PTO 21 DEC 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

NL 030788 U.S. PRINCATION MON(If Annown, see 37 CFR 1.5)

CONCERNING A SUBMISSIO	ON UNDER 35 U.S.C. 371	10/201824						
INTERNATIONAL APPLICATION NO. PCT/IB2004/050974	INTERNATIONAL FILING DATE June 23, 2004	PRIORITY DATE CLAIMED June 26, 2003; October 31, 2003						
TITLE OF INVENTION MICRO-ELECTROMECHANICAL DEVICE AND MODULE AND METHOD OF MANUFACTURING SAME								
PLICANT(S) FOR DO/EO/US Jozef Thomas Martinus VAN BEEK; Peter Gerard STEENEKEN								
Applicant herewith submits to the United Sta	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items co	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required	a. Is attached hereto (required only if not communicated by the International Bureau).							
b.	b. 🚺 has been communicated by the International Bureau.							
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.	a. is attached hereto.							
	tted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).						
b. have been communicated	by the International Bureau.							
c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.						
d. I have not been made and v	d. An have not been made and will not be made.							
8. An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. 🗹 An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. 🗹 A power of attorney and/or change of	address letter.							
17. A computer-readable form of the seq	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Intern	national Application under 35 U.S.C. 154(d)	(4).						
• • • • • • • • • • • • • • • • • • • •	ge translation of the international application							
Express M	Iail Certificate; PTO/SB/96; Charge Autl	norization; Receipt Confirmation Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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U.S. APPLICATE	ON NO (if known	see 37 CFR 1.5)	INTERNATIONAL AF PCT/IB2004/050974	PLICATION NO.	ATTORNEY'S DOCKET NUMBER NL 030788		
	owing fees have b				CALCULATIONS	PTO USE ONLY	
	_			\$300	\$ 300.00		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.00				
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400.00				
TOTAL OF 21, 22 and 23 =				\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	21	- 20 =	1	x \$ 50	\$ 50.00		
Independent clai	ms 2	- 3 =		x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$.		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 50.00		
Applicant cla	aims small entity s	atus. See 37 CFR	1.27. Fees above are reduce	ced by 1/2.			
				SUBTOTAL =	\$ 950.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
			TOTAL	NATIONAL FEE =	\$ 950.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
		·	TOTAL F	EES ENCLOSED =	\$ 990.00		
			Amount to be refunded:	\$			
				<u>-</u>	Amount to be charged:	\$ 990.00	
a. A chec	a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 990.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.437(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:				Ja a			
Corporate Patent Counsel							
	•		ion	David Barnes			
	Philips Electronics North America Corporation NAME P.O. Box 3001						
47,407			ON NUMBER				
				REGISTRATI	OIT INDIVIDER		

10/561854

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VAN BEEK et al.

NL 030788

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

MICRO-ELECTROMECHANICAL DEVICE AND MODULE AND METHOD OF MANUFACTURING SAME

	CERTIFICATE OF EXPRESS MAILING	
[X] Express Mail Mailing	Label No.	
	EV746348961-45	
Date of Deposit:	12-21-05	
I hereby certify that this	paper and/or fee is being deposited with the United States Postal	
	st Office to Addressee" service under 37 C.F.R. 1.10 on the date	_
	ldressed to the Commissioner for Patents, PO Box, 1450, Alexandria	ł,
VA 22313-1450		
	Hanne Lusaani	
	Manne Kusciani	
Jeanne Rusciano		
Typed Name	Signature/ /	